INTELLOFAX o	Approved Spin Belgage 2002/07/22: CIA-RDP80-008 SECRETATIVE TUP REPORT CENTRAL INTELLIGENCE AGENCY INFORMATION REPORT	REPORT NO CD NO.
COUNTRY	East Germany	DATE DISTR. 4 November 1953
SUBJECT	Production of Titanium Dioxyde by Elektrochemisches Kombinat VEB. Bitterfeld	NO. OF PAGES 1
PLACE ACQUIRED	25X1A Vib, Bruterrand	NO. OF ENCLS.
DATE OF INFO.		SUPPLEMENT TO REPORT NO

THIS DOCUMENT CONTAINS INFORMATION A STECTING THE MATIONAL DEFENSE OF THE UNITED STATES, WITHIN THE BEANING OF TYLZ IS, SECTIONS TOP AND THE U.S. COOM, AS ADERDED ITS TRANSMISSION OF REVEAL AND THE CONTENTS TO OR RECEIPT BY AN UNMUTHICATED PERSON IS PROMISTED BY LAW THE REPORDUCTION OF THIS FORM IS PROMISTED.
25X1X

THIS IS UNEVALUATED INFORMATION

SOURCE

The only East German plant to produce titenium dioxyde labelled as tatanium was the Elektrochemisches Kombinat VFB in Bitterfeld which started producing emall quantities in 1952 and was scheduled to produce 2,000 tons in 1953. Estimates on the material demand for this production included (in tons):

Items	For 1 ton of TiO2	For 2,000 tons of TiO2
THE STANDS OF THE PROPERTY OF	Воостинация намера «ченествення» и принцентичностью принценторий принцентору по принценторующих принценторующе	ali alina kalandi serungan kalanda kalanda kalanda kalanda di kalanda di kalanda di kalanda di kalanda di kala Kalanda kalandi serungan kalanda kalanda kalanda kalanda di kalanda di kalanda kalanda kalanda kalanda kalanda
Ilmenite	3。375	6 ₀ 750
Raw lime stone	1.025	2 050
Buna lime	1.190	2 3 80
Lamp lime	0.329	658
Sodium sulfate	0,700	1,400
Iron chips	0,219	438
Sulphuric acid (SO ₃)	0.330	660
Soda lye	0.290	580
Hydrochloric acid (200Bé)	15.000	30 ,000

Elmenite which is the titenium containing raw material for the production of titanium. dioxyde, is not found in East Germany and, therefore had to be imported.

25X1A

STATE ARMY

Comment. The European country with the largest production of ilmenite was Norway which, in 1950, produced more than 100,000 tons of ilmenite. Since the USSh has large ilmenite occurrences, ilmenite imports from this country to East Germany seem possible.

C	L/S	SIFICATIO	N	SECRIT			 	 			25X1A
	X	NSRB		DIST	RIE	BUTION					1
	7	EE!					1		1	1	1